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CONFIRMATION NO. 4152

|                                                                                                                                                                                                                                                                                                                                         |                                                                                                                   |                                   |                                                                                                                                                                                                                                                                                 |                                          |                                |
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| <b>SERIAL NUMBER</b><br>10/776,538                                                                                                                                                                                                                                                                                                      | <b>FILING OR 371(c) DATE</b><br>02/12/2004<br><b>RULE</b>                                                         | <b>CLASS</b><br>358               | <b>GROUP ART UNIT</b><br>2609                                                                                                                                                                                                                                                   | <b>ATTORNEY DOCKET NO.</b><br>3722-0177P |                                |
| <b>APPLICANTS</b><br>Chuang-Hua Chueh, Hsin Chu City, TAIWAN;<br><b>** CONTINUING DATA *****</b><br>JW<br><b>** FOREIGN APPLICATIONS *****</b><br>TAIWAN 092113164 05/15/2003 JW<br><b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br>** 05/08/2004 JW                                                                              |                                                                                                                   |                                   |                                                                                                                                                                                                                                                                                 |                                          |                                |
| Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>met<br>Verified and Acknowledged <i>[Signature]</i> Allowance<br>Examiner's Signature Initials JW |                                                                                                                   | <b>STATE OR COUNTRY</b><br>TAIWAN | <b>SHEETS DRAWING</b><br>5                                                                                                                                                                                                                                                      | <b>TOTAL CLAIMS</b><br>10                | <b>INDEPENDENT CLAIMS</b><br>2 |
| <b>ADDRESS</b><br>2292                                                                                                                                                                                                                                                                                                                  |                                                                                                                   |                                   |                                                                                                                                                                                                                                                                                 |                                          |                                |
| <b>TITLE</b><br>Scan method capable of enhancing scan quality                                                                                                                                                                                                                                                                           |                                                                                                                   |                                   |                                                                                                                                                                                                                                                                                 |                                          |                                |
| <b>FILING FEE RECEIVED</b><br>770                                                                                                                                                                                                                                                                                                       | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                                   | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |                                          |                                |